

Test Report

No. AJFS1808007622FF

Date: AUG.14, 2018

Page 1 of 4

PREMIER TENTS

2219 JAMES ST. BELLINGHAM, WA 98225, USA

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description: 600D POLYESTER MATERIAL

Style/Item No.: /

Buyer: USA

Country of Destination: USA

Test Requested:

To determine the flammability in accordance with CPAI-84:1995 A Specification for Flame – Resistant Materials Used In Camping Tentage, Section 6 Flammability Test Method, Wall & Top Material

Test Results: -- See attached sheet --

Test Period:

Sample Receiving Date : AUG.09, 2018

Test Performing Date : AUG.09, 2018 TO AUG.13, 2018

Signed for and on behalf of
SGS-CSTC Co., Ltd. Anji Branch

Allen Zou
Technical Manager



SGS-CSTC Inspection & Testing Services Co., Ltd.
Anji Branch Harbin

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5018825 f (86-572) 5018829 www.sgs.com.cn
中国·浙江·安吉县阳光工业园二区阳光大道301号 邮编: 313300 t (86-572) 5018825 f (86-572) 5018829 e sgs.china@sgs.com

I. Test conducted

This test was conducted in accordance with the procedure specified in CPAI-84:1995 A specification for flame-resistant materials used in camping tentage, Section 6 Flammability Test Method, Wall & Top Material.

II. Sample details

Sample description / Color	Fabric / White
Fabric weight *	About 273 g/m ²
Size of specimen	300mm×70mm

* Measured by laboratory.

III. Test results

[] AS RECEIVED

Specimen No.	Damaged Length (mm)		After-flame (seconds)		Flaming Broken or Flaming Debris (Yes/No)	
	Lengthwise	Widthwise	Lengthwise	Widthwise	Lengthwise	Widthwise
1 st	87	102	0	0	NO	NO
2 nd	94	100	0	0	NO	NO
3 rd	102	107	0	0	NO	NO
4 th	94	99	0	0	NO	NO
Average	98		0			

Performance Requirements: (Clause 3.2 Wall & Top Material of CPAI-84)

- No specimen from a sample unit of wall and top material shall have an after-flame time of more than 4s; the average after-flame time for all specimens in a sample unit shall not exceed 2s;
- Portions or residues that break or drip from the test specimens shall not continue to flame after they reach the floor of the test cabinet;
- These requirements includes:
Specimens that were unleached and unweathered
- Damaged lengths, Using the procedure described in Sections 6.4.5 and 6.4.6, the maximum permissible damaged for the sample unit and individual specimens shall not exceed the values shown as follows Table.

To be continued...



Roll Material Weight (g/m ²)	Maximum Average Damaged Length for Sample Unit (mm)	Maximum Damaged Length for an Individual Specimen (mm)
[] More than 340	115	255
[✓] More than 270 but not more than 340	140	255
[] More than 200 but not more than 270	165	255
[] More than 135 but not more than 200	190	255
[] More than 50 but not more than 135*	215*	255*
[] 50 ** or less	230*	255*

*** ALTERNATE PROCEDURE:**

Any wall or top material with a mass of less than 100 g/m² will be considered acceptable if the mass loss during the test is no greater than 5 percent of the original test specimen mass, regardless of the damaged length measurement.

** "NO-SEE-UM" TYPE NETTING OR MESH MATERIALS weighting less than 50 g/m² (1.5 oz/yd²) exempted.

Comments of Test Results:

The tested specimen, used as Wall & Top Material, **would meet** the flammability requirements under CPAI-84:1995 Clause 3.2 in "As Received".

Care should be taken to that "As received", "Leached" and "Weathered" should be tested and meet the specified requirements required by CPAI-84. So a final conclusion "PASS/FAIL" can only be assigned after having carried out a complete test.

STATEMENTS:

The test results relate only to the ignitability of the tested specimens under the particular condition of test; they are not intended as a means of assessing the full potential fire hazard of the item in use.

To be continued...



Photo Appendix:



SGS authenticate the photo on original report only

End of Report

